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| APPLICATION NO. FILING DATE        |                    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|------------------------------------|--------------------|----------------------|---------------------|------------------|--|
| 10/612,170                         | 07/01/2003         | Vahid C. Saadat      | USGI-004 A          | 5203             |  |
| 40518 759<br>LEVINE BAGAD          |                    | EXAMINER             |                     |                  |  |
| 2483 EAST BAYSHORE ROAD, SUITE 100 |                    |                      | MENDOZA, MICHAEL G  |                  |  |
| PALO ALTO, CA                      | X 94303            |                      | ART UNIT            | PAPER NUMBER     |  |
|                                    |                    | ,                    | 3734                |                  |  |
|                                    |                    |                      |                     |                  |  |
| SHORTENED STATUTORY P              | PERIOD OF RESPONSE | MAIL DATE            | DELIVERY MODE       |                  |  |
| 3 MONT                             | THS                | 04/03/2007           | PAPER               |                  |  |

# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| ·  |  |   |   |   |           |  |
|--|--|---|---|---|-----------|--|
|  |  | Applic  | ation No.   | Applicant(s)  |           |  |
| Office Action Summary  |  | 10/61   | 2,170   | SAADAT ET AL.   |           |  |
|  |  | Exami   | ner   | Art Unit  |           |  |
|  |  |   | el G. Mendoza   | 3734  |           |  |
| Period fo  | The MAILING DATE of this communica   | tion appears on   | the cover sheet with the c  | orrespondence add   | ress      |  |
| A SH<br>WHIC<br>- Exter<br>after<br>- If NC<br>- Failu<br>Any  | ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL nations of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statuting to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b). | LING DATE OF<br>37 CFR 1.136(a). In n<br>cation.<br>bry period will apply ar<br>by statute, cause the | THIS COMMUNICATION be event, however, may a reply be tin and will expire SIX (6) MONTHS from application to become ABANDONE | N. nely filed the mailing date of this com (D) (35 U.S.C. § 133). |           |  |
| Status   |  |   |   |   |           |  |
| 1)⊠<br>2a)□<br>3)□   | Responsive to communication(s) filed of This action is <b>FINAL</b> . 2b) Since this application is in condition for closed in accordance with the practice  | This action allowance exc   | s non-final.<br>ept for formal matters, pro   |   | merits is |  |
| Dispositi  | ion of Claims  |   |   |   |           |  |
| 5)⊠<br>6)⊠<br>7)□  | Claim(s) <u>26,27,29 and 62-77</u> is/are per 4a) Of the above claim(s) is/are Claim(s) <u>69-72</u> is/are allowed. Claim(s) <u>26, 27, 29, 62-68, and 73-77</u> Claim(s) is/are objected to. Claim(s) are subject to restriction   | withdrawn from  | consideration.  |   |           |  |
| Applicati  | ion Papers   |   |   |   |           |  |
| 10)  | The specification is objected to by the E The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to b   | ) accepted on to the drawing ecorrection is re  | s) be held in abeyance. Se quired if the drawing(s) is ob   | e 37 CFR 1.85(a).<br>jected to. See 37 CFF                        |           |  |
| Priority ι   | under 35 U.S.C. § 119  |   |   |   |           |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |  |   |   |   |           |  |
| 2)   | ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTC) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date  | )-948)  | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:   | ate   |           |  |

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 62-67 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 62 recites the limitation "the first and the second strut" in line 5. There is insufficient antecedent basis for this limitation in the claim. The claim discloses strut sections, not individual struts.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

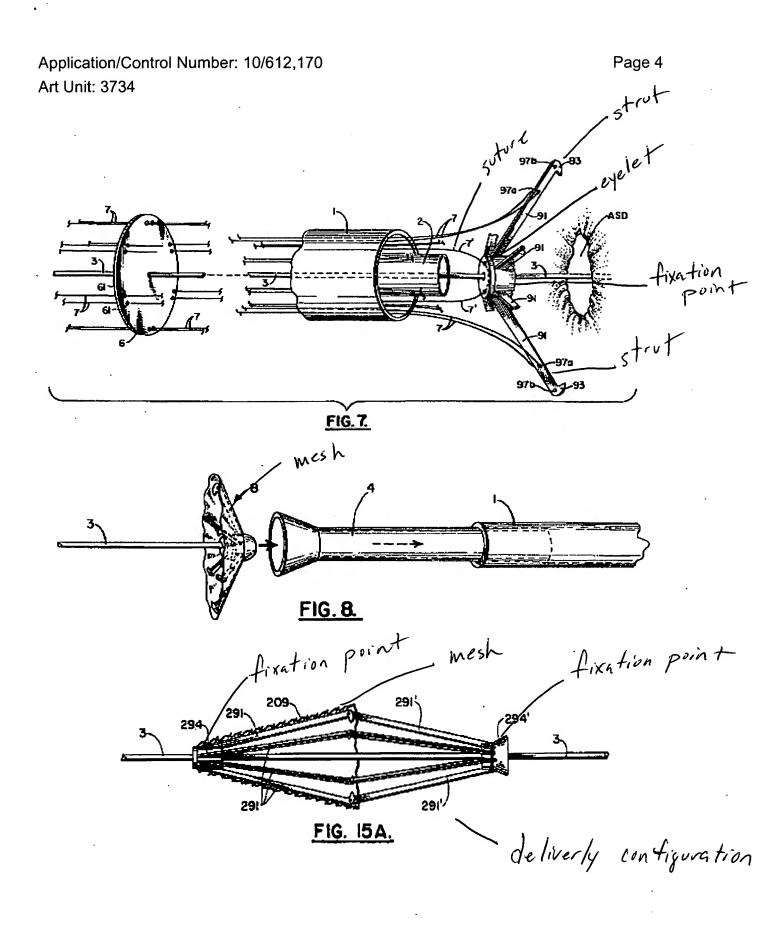
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 26, 27, 29, 62-68, and 73-77 are rejected under 35 U.S.C. 102(b) as being anticipated by King et al. 3874388.
- 6. As to claims 26, 27, 29, and 68, King et al teaches an anchor comprising: a plurality of struts, with substantially each on of the plurality of struts having a first end and a second end, with the second end of substantially each of the struts free, and with the first end of substantially each of the struts affixed to a fixation point; and a suture coupled to the fixation point, with the struts having a reduced delivery profile wherein

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there are substantially parallel to one another and a deployed profile where they extend at angles away from one another; wherein the fixation point comprises a bushing and the second end of each one of the plurality of struts is coupled to the distal bushing; wherein in the deployed profile, the plurality of struts bow radially outward to form a disk-like configuration; and mesh attached to one or more of the struts.

7. As to claims 62-67 and 73-77, King et al. teaches an anchor for use in surgery, comprising: a first strut section: a second strut section joined with first strut section and biased away from the first strut section; a fixture point between the first and second strut; a suture attached to or passing through the fixture point; wherein the fixture point comprises an eyelet, with the suture passing through the eyelet; a flexible material around the strut sections; wherein the flexible material is substantially round; wherein the anchor has a delivery configuration and a deployed configuration, and wherein the first strut section is substantially parallel to the second strut section, when the anchor is in the delivery configuration; and wherein the first and second strut sections comprise a length of polymeric or metal wire (col. 6, lines 19-21)



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## Allowable Subject Matter

8. Claims 69-72 are allowable over the prior art of record.

9. The following is a statement of reasons for the indication of allowable subject matter: the prior art or record fails to teach or render obvious the overall claimed invention of an anchor for use in surgery, comprising: a first strut having ends and a middle section; a second strut having ends and a middle section, the middle section of the first strut overlying the middle section of the second strut; a fixture point on at least on e of the first and the second strut; and a suture attached to or passing through the fixture point.

#### **Contacts**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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MICHAEL J. HAYES SUPERVISORY PATENT EXAMINER

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